

Docket No. 219594USO



8/13 1632

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Ekaterina Aleksandrovna TABOLINA, et al.

SERIAL NO: 10/073,293

GAU: 1632

FILED: February 13, 2002

EXAMINER:

FOR: METHOD FOR PRODUCING L-AMINO ACID USING BACTERIA BELONGING TO THE GENUS ESCHERICHIA

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Norman F. Oblon

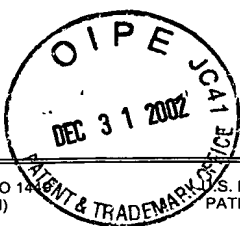
Registration No. 24,618



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(OSMMN 03/02)

Daniel J. Pereira, Ph.D.  
Registration No. 45,518

Form PTO 1400  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

219594US0

SERIAL NO.

10/073,293

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Ekaterina Aleksandrovna TABOLINA, et al.

FILING DATE

February 13, 2002

GROUP

1632

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	1 016 710	07/05/2000	EUROPE (previously filed on June 17, 2002)		
	AP	1 013 765	06/28/00	EUROPE (previously filed on June 17, 2002)		
	AQ	1 085 087	03/21/02	EUROPE		
	AR					
	AS					
	AT					
	AU					
	AV					

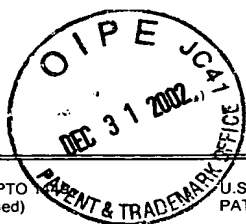
## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	ZAKATAEVA, et al., "The novel transmembrane Escherichia coli proteins involved in the amino acid efflux" FEBS LETTERS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 452, 11 June 1999, pages 228-232, XP002135075				
	AX	ALESIN, et al., "A new family of amino-acid-efflux proteins" TIBS TRENDS IN BIOCHEMICAL SCIENCES, ELSEVIER PUBLICATION, CAMBRIDGE, EN, vol. 24, no. 4, 1 April 1999, pages 133-135, XP004214249				
	AY	DATABASE EMBL "Online! 29 January 1997, Database accession no. AE000353, XP002219992, protein P76630, ygaz *abstract*				
	AZ	DATABASE EMBL "Online! 29 January 1997 Database accession no. AE000353, XP002219993 protein P43667, ygaz *abstract*			<input type="checkbox"/> Additional References sheet(s) attached	

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO.	SERIAL NO.
		219594US0	10/073,293
		APPLICANT Ekaterina Aleksandrovna TABOLINA, et al.	
LIST OF REFERENCES CITED BY APPLICANT		FILING DATE	GROUP
		February 13, 2002	1632
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)			
	AAA	DATABASE EMBL 'Online! 1 February 1997 Database accession no. D90852 XP002219994, protein P25743, yche *abstract*	
	AAB	DATABASE EMBL 'Online! 29 January 1997, Database accession no. AE000420, XP002219995 protein P46851, yhgn *abstract*	
	AAC	KRAMER R., "Genetic and physiological approaches for the production of amino acids", JOURNAL OF BIOTECHNOLOGY, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 45, no. 1, 12 February 1996, pages 1-21 XP004036833 ISSN: 0168-1656	
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Examiner		Date Considered	

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